

1

SEQUENCE LISTING

<110> CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE
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UNIVERSITAET, HAMBURG
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TORREGROSSA Pascal
SCHACHNER Melitta
SCHAFFER NIELSEN Claus

<120> Use of Poly-alpha2,8-sialic acid mimetic peptides to modulate NCAM functions

<130> F644PCT83

<160> 32

<170> PatentIn version 3.1

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<212> PRT

<213> artificial sequence

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<223> synthetic peptide

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Asp Ser Pro Leu Val Pro Phe Ile Asp Phe His Pro
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Leu Trp Gln Pro Pro Leu Ile Pro Gly Ile Asp Phe
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Trp	His	Leu	Glu	Tyr	Met	Trp	Arg	Trp	Pro	Arg	Leu
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Leu	Ile	Glu	Gln	Arg	Leu	Pro	Lys	His	Ile	Leu	Thr
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Trp His Asn Trp Asn Leu Trp Ala Pro Ala Ser Pro Thr
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Trp His Trp Gln Trp Thr Pro Trp Ser Ile Gln Pro
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Ile	Lys	Ser	Pro	Leu	Thr	Trp	Leu	Val	Pro	Pro	Asp
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Ser	His	Leu	Asp	Leu	Ser	Thr	Gly	His	Arg	Thr	Ser
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Cys	Tyr	Pro	Leu	Asn	Pro	Glu	Val	Tyr	His	Cys	Gly
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Cys	Pro	Leu	Arg	Leu	Ala	Phe	Thr	Phe	Gly	Cys	Gly
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ccctcatagt tagcgtaacg

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Pro	Asp	His	Ile	Phe	Val	Phe	Ser	Pro	Asp	Leu	Pro
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Pro Asp His Ile Phe Val Phe Ser Pro Asp Leu Pro Cys
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<223> Description of Artificial Sequence: PSA mimetic peptide

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<223> Description of Artificial Sequence: PSA mimetic
peptide

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